| Ref<br># | Hits | Search Query           | DBs  | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|------------------------|--|---------------------|---------|------------------|
| L15      | 0    | L2 and 330/252.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR                  | ON .    | 2005/05/10 12:39 |
| L14      | 0    | L2 and 327/5.ccls.     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR                  | ON      | 2005/05/10 12:38 |
| L13      | 0    | L2 and 327/2.ccls.     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR                  | ON ·    | 2005/05/10 12:38 |
| L12      | 2    | L2 and 455/67.11.ccls. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR                  | ON .    | 2005/05/10 12:38 |
| L11      | 1    | L2 and 455/232.1.ccls. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR                  | ON      | 2005/05/10 12:38 |
| L10      | 1    | L2 and 455/68.ccls.    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR                  | ON .    | 2005/05/10 12:37 |
| L9       | 2    | L2 and 370/206.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR                  | ON      | 2005/05/10 12:36 |
| L4       | 4    | L2 and 375/326.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR                  | ON      | 2005/05/10 12:34 |
| L8       | 1    | L2 and 375/296.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR                  | ON      | 2005/05/10 12:31 |
| L6       | 1    | L2 and 375/261.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR                  | ON      | 2005/05/10 12:31 |

| L7  | . 0 | L2 and 375/330.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON   | 2005/05/10 12:30 |
|-----|-----|--|--|----|------|------------------|
| L5  | 0   | L2 and 375/235.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON   | 2005/05/10 12:30 |
| L3  | 0   | L2 and 375/318.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON . | 2005/05/10 12:30 |
| L2  | 68  | L1 and @ad<"20030606"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON   | 2005/05/10 12:30 |
| L1  | 85  | ((low near noise near amplifier) or LNA) and (phase with compensat\$3 with offset)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON . | 2005/05/10 12:30 |
| S3  | 19  | S2 and (analog with digital with convert)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON   | 2005/05/10 12:29 |
| S12 | 8   | (((low near noise near amplifier) or LNA) and ("I-Q" with (imbalance or mismatch)))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON . | 2005/05/06 13:15 |
| S11 | 3   | (((low near noise near amplifier) or LNA) same ("I-Q" with (imbalance or mismatch))) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON . | 2005/05/06 13:14 |
| S10 | 0   | (((low near noise near amplifier) or LNA) with ("I-Q" with (imbalance or mismatch))) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON   | 2005/05/06 13:11 |
| S6  | 27  | (((low near noise near amplifier) or LNA) with disable)                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON . | 2005/05/06 13:09 |

| S9 | 1         | S7 and (phase with offset)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON   | 2005/05/06 10:11 |
|----|-----------|---|--|----|------|------------------|
| S8 | 0         | S7 and (phase near offset)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON . | 2005/05/06 10:11 |
| S7 | <b>15</b> | S6 and @ad<"20030606"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON   | 2005/05/06 10:10 |
| S2 | 68        | S1 and @ad<"20030606"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON · | 2005/05/06 10:09 |
| S5 | 5         | (((low near noise near amplifier) or LNA) with enable) and (phase with compensat\$3 with offset)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON   | 2005/05/06 10:08 |
| S4 | 0         | (((low near noise near amplifier) or LNA) with disable) and (phase with compensat\$3 with offset) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON   | 2005/05/06 10:03 |
| S1 | 84        | ((low near noise near amplifier) or LNA) and (phase with compensat\$3 with offset)                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM TDB | OR | ON . | 2005/05/06 10:02 |